

Title (en)

SPINAL IMPLANT WITH POROUS AND SOLID SURFACES

Title (de)

WIRBELSÄULENIMPLANTAT MIT PORÖSEN UND FESTEN OBERFLÄCHEN

Title (fr)

IMPLANT RACHIDIEN AVEC SURFACES SOLIDES ET POREUSES

Publication

EP 3045151 B1 20200101 (EN)

Application

EP 16151375 A 20160114

Priority

US 201562103276 P 20150114

Abstract (en)

[origin: EP3045151A1] A spinal implant including porous and solid portions is disclosed. The implant includes porous portions on upper and lower surfaces and in an interior thereof. Methods of manufacturing and implanting such implants are also disclosed.

IPC 8 full level

A61F 2/44 (2006.01); **A61F 2/30** (2006.01)

CPC (source: EP US)

A61F 2/3094 (2013.01 - US); **A61F 2/44** (2013.01 - EP US); **A61F 2/4455** (2013.01 - EP US); **A61F 2/447** (2013.01 - EP US); **B22F 3/24** (2013.01 - EP); **B22F 5/10** (2013.01 - EP); **B22F 7/002** (2013.01 - EP); **B22F 10/20** (2021.01 - EP US); **B33Y 80/00** (2014.12 - EP); **A61F 2/4611** (2013.01 - EP US); **A61F 2002/30011** (2013.01 - EP US); **A61F 2002/30593** (2013.01 - EP US); **A61F 2002/30772** (2013.01 - EP); **A61F 2002/30784** (2013.01 - EP); **A61F 2002/30904** (2013.01 - EP US); **A61F 2002/3092** (2013.01 - EP US); **A61F 2002/3093** (2013.01 - EP US); **A61F 2002/30962** (2013.01 - EP); **A61F 2002/30985** (2013.01 - EP US); **B22F 7/08** (2013.01 - EP); **B22F 2003/247** (2013.01 - EP); **B22F 2005/005** (2013.01 - EP); **B33Y 10/00** (2014.12 - EP); **C22C 1/0458** (2013.01 - EP); **Y02P 10/25** (2015.11 - EP)

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EP3662870A1; US11135065B2; EP3459502A1; AU2020273374B2; WO2021216856A1; WO2018165571A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3045151 A1 20160720; EP 3045151 B1 20200101; AU 2016200179 A1 20160728; AU 2016200179 B2 20200917; AU 2020286330 A1 20210121; AU 2020286330 B2 20230309; AU 2023203551 A1 20230706; CA 2917549 A1 20160714; CA 2917549 C 20181120; CA 3019699 A1 20160714; CA 3019699 C 20220308; EP 3636224 A1 20200415; EP 3636224 B1 20240306; JP 2016135243 A 20160728; JP 2020203112 A 20201224; JP 6760733 B2 20200923; JP 7072026 B2 20220519; US 10182923 B2 20190122; US 11000386 B2 20210511; US 2016199193 A1 20160714; US 2019117408 A1 20190425; US 2021236299 A1 20210805

DOCDB simple family (application)

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